



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

February 21, 2023

Julie Ownbey
Senior Consultant for Infruta, S.A.
TSG Consulting
1150 18th Street NW, Suite 475
Washington, DC 20036

Subject: Registration Review Label Mitigation for Sodium Metabisulfite
Product Name: PROTEKU GRAPE GUARD
EPA Registration Number: 74787-1
Application Date: June 10, 2021
Decision Number: 576730

Dear Julie Ownbey:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Sodium Metabisulfite Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

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Decision No. 576730

If you have any questions about this letter, please contact Anna Senninger by phone at 202-566-2216, or via email at Senninger.Anna@epa.gov.

Sincerely,

A handwritten signature in blue ink, appearing to read "Linda Arrington".

Linda Arrington, Branch Chief
Risk Management and Implementation Branch 4
Pesticide Re-Evaluation Division
Office of Pesticide Programs

Enclosure

A C C E P T E D

Feb 21, 2023

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 74787-1

SODIUM METABISULFITE	GROUP	M2	FUNGICIDE
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LABEL ON BOX
PROTEKU GRAPE GUARD
 Retards Decay in Table Grapes
EPA Registration Number 74787-1
EPA Establishment Number 74787-CHL-001

ACTIVE INGREDIENT

Sodium Metabisulfite (Na₂S₂O₅).....98.5%

OTHER INGREDIENTS..... 1.5%

TOTAL 100.0%

KEEP OUT OF REACH OF CHILDREN
CAUTION

FIRST AID

- IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison center or doctor. Do not give anything by mouth to an unconscious person.
- IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance then give artificial respiration, preferably mouth-to-mouth, if possible. Call a Poison Control Center or doctor for further treatment advice.
- IF IN EYES:** Hold eye open and rinse slowly and gently for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a Poison Control Center or doctor for further treatment advice.
- IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a Poison Control Center or doctor for further treatment advice.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed. Harmful if absorbed through skin. Harmful if inhaled. Causes moderate eye irritation. Avoid contact with eyes, skin or clothing. Avoid breathing dust. Wear long sleeved shirt, long pants, shoes, socks and waterproof gloves. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. This pad contains sodium metabisulfite which may trigger asthmatic response in sulfite sensitive individuals.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact the National Pesticide Information Center at 1-800-858-7378 for emergency medical treatment information.

DIRECTIONS FOR USE:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

AGRICULTURAL USE

To assure freshness by the fungicidal control of *Botritis cinerea* on table grapes.

1. Single Slow Release pad must be used in conjunction with initial sulfur dioxide fumigation. If sulfur dioxide fumigation is not possible or desirable, use Dual Release pad. If Dual Release pad is used, it is recommended to apply tissue or absorb sheet between grapes and pad.
2. Do not use defective pad or torn pad.
3. Use a polyethylene liner in an appropriate shipping container.
4. If desired, cover bottom of the polyethylene liner with cushion / humidity absorb material or other suitable packing material.
5. Place grape bunches inside the liner according to packing protocols.
6. Select the appropriate pad depending on the weight capacity and the size of the box. Do not place more than one .035 ounce (1 gram) of Active Ingredient per each 2.2 lbs. (1kg) of table grapes.
7. Fold the polyethylene liner over the grapes and close the box.
8. Place the boxes of packed grapes in refrigerated storage at 32-35° F (0-2° C).
9. Remove pad from box before display of grapes for sale or after removal of container from retail store refrigeration facilities.
10. If the pad is torn, remove pad and damaged grapes. Do not reuse the pad.

User Safety Recommendations

User should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal.

Pesticide Storage

Store in a tightly closed container in a cool, dry, well-ventilated area away from heat and flame. In case of decomposition, isolate container and flood area with water to dissolve all material before discarding container. Do not reuse empty container. Discard empty container in trash.

Pesticide Disposal

Place pad in a plastic bag, seal bag and place in an outdoor trash receptacle (dumpster).

Container Disposal

Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available or dispose of box (or bag) in a sanitary landfill or by procedures approved by state and local authorities.

PROTEKU GRAPE GUARD, EPA Reg No: 74787-1
DATE: 2/06/23
Inorganic Sulfites Registration Review Label Revisions

LIMITATIONS OF LIABILITY: To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use or handling of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid or the replacement of the product.

Manufactured by
INSUMOS FRUTICOLAS S.A. INFRUTA
Juan de la Fuente 534, Lampa,
Santiago, Chile

Net Contents XX Pads, YY ounces (grams) Sodium Metabisulfite per Pad
[DUAL RELEASE] [SLOW RELEASE]

SODIUM METABISULFITE	GROUP	M2	FUNGICIDE
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LABEL ON PAD
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Retards Decay in Table Grapes
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DIRECTIONS FOR USE:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. See box label for additional directions for using this pad.

AGRICULTURAL USE:

To assure freshness by the fungicidal control of *Botrytis cinerea* on table grapes.

Remove pad from case before display of grapes for sale or after removal of container from retail store refrigeration facilities.

If this pad is torn, remove pad and damaged grapes. Do not reuse pad.

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User should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet. User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. As soon as possible, wash thoroughly and change into clean clothing.

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Place pad in a plastic bag, seal bag and place in an outdoor trash receptacle (dumpster).

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Nonrefillable container. Do not reuse or refill this container. Place pad in a plastic bag, seal bag and place in an outdoor trash receptacle (dumpster).

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Santiago, Chile

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